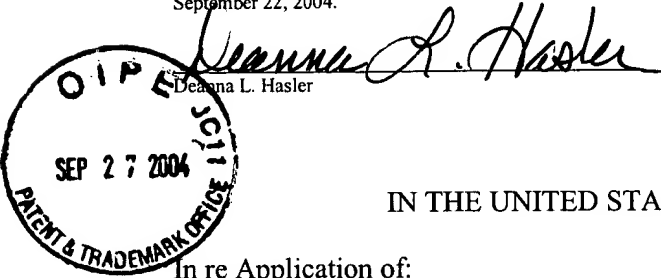


Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with
with the United States Postal Service with sufficient postage as
first-class mail in an envelope addressed to: Commissioner for
Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
September 22, 2004.



Our Case No.: 10022/036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yannis S. Arvanitis et al.

Serial No.: 09/677,135

Filing Date: September 29, 2000

For: PRESENTATION SERVICE ARCHITECTURES
FOR NETCENTRIC COMPUTING SYSTEMS

Examiner: Cao H. Nguyen

Group Art Unit No.: 2173

Confirmation No. 1621

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MAIL STOP AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that
this Fourth Supplemental Information Disclosure Statement be entered and the documents listed below
and on the attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the
listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

Non-Patent Literature Documents

Copyright Registration for Netcentric Computing: Computing, Communications and knowledge, Reg. 9
Jan. 98, p. 1

Kramer, D., "The Java™ Platform: A White Paper, JavaSoft, pp. 1-25, May 1996.

www.empowermentzone.com/javacomp.txt, Sun Microsystems, pp. 1-18, 1996.

In accordance with 37 C.F.R. § 1.97(g),(h), this Fourth Supplemental Information Disclosure
Statement is not to be construed as a representation that a search has been made and is not to be construed

09/26/2004 HALL11

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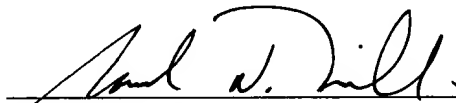
180.00 DP

to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Pursuant to 37 C.F.R. § 1.97(d), this Fourth Supplemental Information Disclosure Statement is being filed on or before the payment of the issue fee. In addition, pursuant to 37 C.F.R. § 1.97(e), no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of the information disclosure statement. A fee as set forth in 37 C.F.R. § 1.97(d)(2) in the amount of \$180.00 is enclosed herewith. Should the enclosed check be insufficient, omitted or should any additional fees be deemed necessary under 37 C.F.R. §§ 1.16 to 1.21 for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925.

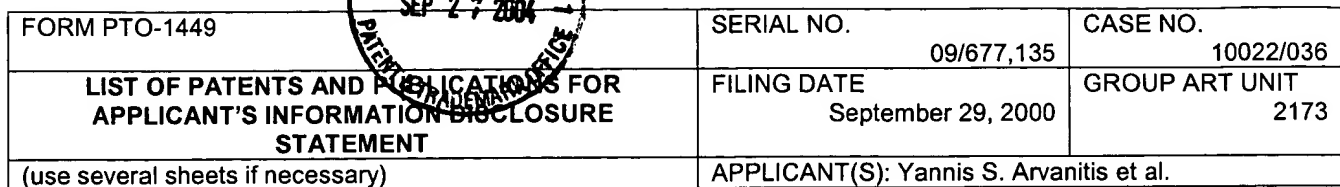
Applicant(s) respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,



Sanders N. Hillis
Registration No. 45,712
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE
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Indianapolis, IN 46204
(317) 636-0886

[illegible]

EXAMINER INITIAL	DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO

EXAMINE R INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS	
	(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.	
	E1	Copyright Registration for Netcentric Computing: Computing, Communications and knowledge, Reg. 9 Jan. 98, p. 1
	E2	Kramer, D., "The Java™ Platform: A White Paper, JavaSoft, pp. 1-25, May 1996.
	E3	www.empowermentzone.com/javacomp.txt, Sun Microsystems, pp. 1-18, 1996.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.